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GOVERNOR



HAROLD LEGGETT, PH.D.
SECRETARY

State of Louisiana
DEPARTMENT OF ENVIRONMENTAL QUALITY
ENVIRONMENTAL SERVICES

Certified Mail No.:

Activity No.: PER20040001
Agency Interest No.: 26217

Mr. Clayton Jumonville
Operations Manager
Turner Industries Group, LLC
2180 LA Highway 1, South
Port Allen, LA 70767

RE: Permit, Turner Industries Group, LLC
Turner Industries Group, LLC, Port Allen, West Baton Rouge Parish, Louisiana

Dear Mr. Jumonville:

This is to inform you that the permit modification request for the above referenced facility has been approved under LAC 33:III.501. The submittal was approved on the basis of the emissions reported and the approval in no way guarantees the design scheme presented will be capable of controlling the emissions as to the types and quantities stated. A new application must be submitted if the reported emissions are exceeded after operations begin. The synopsis, data sheets, and conditions are attached herewith.

It will be considered a violation of the permit if all proposed control measures and/or equipment are not installed and properly operated and maintained as specified in the application.

Also enclosed is a document entitled "General Information." Please be advised that this document contains a summary of facility-level information contained in LDEQ's TEMPO database and is not considered a part of the permit. Please review the information contained in this document for accuracy and completeness. If any changes are required or if you have questions regarding this document, you may contact Mr. David Ferrand, Permit Support Services Division, at (225) 219-0075 or email your changes to facupdate@la.gov.

The permit number cited below and agency interest number cited above should be referenced in future correspondence regarding this facility.

Done this _____ day of _____, 2009.

Permit No.: 3120-00062-04

Sincerely,

Cheryl Sonnier Nolan
Assistant Secretary
CSN:tam

**AIR PERMIT BRIEFING SHEET
AIR PERMITS DIVISION
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY**

**Turner Industries Group, LLC
Agency Interest No.: 26217
Turner Industries Group, LLC
Port Allen, West Baton Rouge Parish, Louisiana**

I. BACKGROUND

Turner Industries Group, LLC conducts surface preparation and coating operations on new steel mill piping. Under Permit No. 3120-00062-00, dated October 18, 1995, operations were relocated from International Piping Systems, Inc. to the present site previously owned by Irish Pipe. On June 8, 2005, International Piping Systems, Inc. was granted a Name Change. The company name is now Tuner Industries Group, LLC. The Turner Industries Group, LLC currently operates under Permit No. 3120-00062-03, issued September 17, 2001.

II. ORIGIN

A permit application and Emission Inventory Questionnaire submitted by Turner Industries Group, LLC were received on June 25, 2004 requesting a synthetic minor modification. Additional information dated January 15, 2009, February 2, 2009 and March 16, 2009 was also received.

III. DESCRIPTION

Turner Industries Group, LLC conducts surface preparation and coating of new steel mill piping. Surface preparation includes abrasive blasting conducted in enclosed vinyl buildings, a blast booth, a wheelabrator, or outdoors. All reasonable precautions, such as shrouding, maintenance of optimum air pressure levels, and replacement of worn nozzles are employed in an effort to minimize the amount particulate matter from becoming airborne during the blasting activities. Whenever possible, blasting is conducted in the blast booth or the wheelabrator, which are equipped with dust collection systems with a particulate matter limit of 0.3 grains/dry scf. Surface coating operations are conducted indoors. Air-assisted airless spray guns are used and low VOC materials and solvents are used when possible. Equipment cleaning is conducted in an enclosed building equipped with a catalytic recuperative oxidizer (CRO). Powder coatings are applied in the Fusion Bonding Building, which is equipped with a dust collection system to minimize fugitive emissions.

With this modification, Turner Industries Group, LLC, is requesting a synthetic minor modification which will CAP VOC and TAP emissions preventing the facility from becoming major source. Also, this modification reconciles particulate matter (PM_{10}) emissions using an updated calculation methodology and verifies paint emissions calculations. There are no new projects or operational changes with this modification.

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Port Allen, West Baton Rouge Parish, Louisiana

Estimated emissions from this facility in tons per year are as follows:

Pollutant	Before	After	Change
PM ₁₀ ¹	52.84	29.86	- 22.98
SO ₂	0.03	0.11	+ 0.08
NO _X	0.35	1.72	+ 1.37
CO	0.19	0.49	+ 0.30
VOC*	48.50	47.63	- 0.87

***VOC LAC 33:III Chapter 51 Toxic Air Pollutants (TAPs):**

Pollutant	Before	After	Change
Acetaldehyde	0.003	-	- 0.003
Benzene	< 9.5	< 9.5	0.0
n-Butanol	< 4.5	< 9.5	+ 5.0
Cumene	< 9.5	< 9.5	0.0
Dibutyl Phthalate	< 9.5	< 9.5	0.0
Ethylbenzene	< 9.5	< 9.5	0.0
Ethylene Glycol	< 9.5	< 9.5	0.0
Formaldehyde	< 9.5	< 9.5	0.0
Methanol	< 9.5	< 9.5	0.0
Methyl Ethyl Ketone	< 9.5	< 9.5	0.0
Methyl Isobutyl Ketone	< 5.5	< 9.5	+ 4.00
Naphthalene	< 9.5	< 9.5	0.0
n-Hexane	< 9.5	< 9.5	0.0
Phenol	< 9.5	< 9.5	0.0
Styrene	< 9.5	< 9.5	0.0
Toluene	< 9.5	< 9.5	0.0
Xylene	< 9.5	< 9.5	0.0
Total TAPs	24.00	23.75	- 0.25
Other VOCs	24.50	23.75	- 0.75
Total VOC	48.50	47.50	+ 8.00

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**Turner Industries Group, LLC
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Port Allen, West Baton Rouge Parish, Louisiana**

'Non -VOC LAC 33:III.Chapter 51 Toxic Air Pollutants (PM₁₀ TAPs):

Pollutant	Before	After	Change
Chromium VI (and compounds)	0.013	0.013	-
Lead (and compounds)	0.66	-	- 0.66
Manganese (and compounds)	0.02	0.03	+ 0.01
Zinc (and compounds)	0.95	0.95	-

GRP 2 CAP: Emissions of each individual VOC-TAP specifically listed in this permit shall be limited to not more than 9.5 tons/yr, unless stated otherwise. Emissions of any VOC-TAP not specified in the permit shall be limited to the Minimum Emission Rate (MER) for that TAP listed in Table 51.1 and 51.2 of LAC 33:III.5112. Total TAPs shall not exceed 23.75 TPY and total VOCs shall not exceed 47.50 TPY in any 12 consecutive month period. These emissions shall be calculated using the total annual quantities of each type of the applied paint in connection with the data from the corresponding MSDS sheet as demonstrated in the application. A permit modification shall be required to handle situations not covered herein.

IV. TYPE OF REVIEW

This permit was reviewed for compliance with 40 CFR 70 and the Louisiana Air Quality Regulations. National Emission Standards for Hazardous Air Pollutants (NESHAP), Prevention of Significant Deterioration (PSD) and New Source Performance Standards (NSPS) do not apply.

This facility is a minor source of toxic air pollutants (TAPs) pursuant to LAC 33:III.Chapter 51.

V. PUBLIC NOTICE

A notice requesting public comment on the permit was published in *The Advocate*, Baton Rouge, on <date>, 200X; and in the <local paper>, <local town>, on <date>, 200X. A copy of the public notice was mailed to concerned citizens listed in the Office of Environmental Services Public Notice Mailing List on <date>. The draft permit was also submitted to US EPA Region VI on <date>. All comments will be considered prior to the final permit decision.

**AIR PERMIT BRIEFING SHEET
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VI. EFFECTS ON AMBIENT AIR

Emissions associated with the proposed modification were reviewed by the Air Quality Assessment Division to ensure compliance with the NAAQS and AAS. LDEQ did not require the applicant to model emissions.

VII. GENERAL CONDITION XVII ACTIVITIES

Work Activity	Schedule	PM ₁₀	Emission Rates - tons			
			SO ₂	NO _x	CO	VOC
NA						

VIII. INSIGNIFICANT ACTIVITIES

ID No.:	Description	Citation
1-01	200 Gallon Diesel Tank	LAC 33:III.501.B.5.A.2.
1-02	200 Gallon Diesel Tank	LAC 33:III.501.B.5.A.2.
1-03	55-gallon drums (lube or hydraulic oils)	LAC 33:III.501.B.5.A.3.

SPECIFIC REQUIREMENTS

AI ID: 26217 - Turner Industries Group LLC
 Activity Number: PER20040001
 Permit Number: 3120-00062-04
 Air - Minor (Synthetic) Modification

GRP 0002 1A - Painting Cap - Surface Coating, Mixing, and Equipment Cleaning Operations

VOC, Total <= 47.50 tons/yr and TAP, Total <= 23.75 tons/yr. Noncompliance with this limitation is a reportable violation of the permit.

Notify the Office of Environmental Compliance, Enforcement Division if VOC and TAP emissions exceeds the maximum listed in this specific condition for any twelve consecutive month period.

Which Months: All Year Statistical Basis: None specified

Emissions of Total VOCs and Toxic air pollutants (TAP) recordkeeping by electronic or hard copy monthly. Keep records of the total VOC and

TAP emissions each daily, as well as the total emissions for the last twelve months. Make records available for inspection by DEQ personnel.

Turner Industries shall also keep records of the quantity of paints, solvents, and thinners by electronic or hard copy daily. Keep records of the total paints, solvents, and thinners used each month, as well as the total usage for the last twelve months. Make records available for inspection by DEQ personnel.

UNF 0001 2A - Facility Wide - Painting and Sandblasting Operations

Outdoor burning of waste material or other combustible material is prohibited.

Emissions of particulate matter which pass onto or across a public road and create a traffic hazard by impairment of visibility or intensify an existing traffic hazard condition are prohibited.

Maintain best practical housekeeping and maintenance practices at the highest possible standards to reduce the quantity of organic compounds emissions. Good housekeeping shall include, but not be limited to, the practices listed in LAC 33:III.2113.A.1-5.

Failure to pay the prescribed application fee or annual fee as provided herein, within 90 days after the due date, will constitute a violation of these regulations and shall subject the person to applicable enforcement actions under the Louisiana Environmental Quality Act including, but not limited to, revocation or suspension of the applicable permit, license, registration, or variance.

Maintain, to the extent practicable, a leak-free facility taking such steps as are necessary and reasonable to prevent leaks and to expediently repair leaks that occur. Update the written plan presently required by LAC 33:III.2113.A.4 within 30 days of receipt of this permit to incorporate these general duty obligations into the housekeeping procedures. The plan shall then be considered a means of emission control subject to the required use and maintenance provisions of LAC 33:III.905. Failure to develop, use, and diligently maintain the plan shall be a violation of this permit. (State Only).

Maintain best practical housekeeping and maintenance practices at the highest possible standards to control emissions of highly reactive volatile organic compounds (HRVOC), which include 1,3-Butadiene, Butene, cis-2-Butene, Ethylene, Propylene, Toluene, Xylene, m/p-Xylene, o-Xylene. (State Only).

Permittee shall comply with the Part 70 General Conditions as set forth in LAC 33:III.535 and the Louisiana General Conditions as set forth in LAC 33:III.537. (LAC 33:III.535, LAC 33:III.537)

Activate the preplanned abatement strategy listed in LAC 33:III.5611. Table 7 when the administrative authority declares an Air Pollution Emergency.

Submit standby plan for the reduction or elimination of emissions during an Air Pollution Alert, Air Pollution Warning, or Air Pollution Emergency. Due within 30 days after requested by the administrative authority.

During an Air Pollution Alert, Air Pollution Warning or Air Pollution Emergency, make the standby plan available on the premises to any person authorized by the department to enforce these regulations.

SPECIFIC REQUIREMENTS

AI ID: 26217 - Turner Industries Group LLC
Activity Number: PER20040001
Permit Number: 3120-00062-04
Air - Minor (Synthetic) Modification

UNF 0001 2A - Facility Wide - Painting and Sandblasting Operations

134 [LAC 33:III.919.D]
Submit Emission Inventory (EI)/Annual Emissions Statement: Due annually, by the 31st of March for the period January 1 to December 31 of the previous year unless otherwise directed. Submit emission inventory data in the format specified by the Office of Environmental Assessment. Include all data applicable to the emissions source(s), as specified in LAC 33:III.919.A-D.

General Information

AI ID: 26217 Turner Industries Group LLC
 Activity Number: PER20040001
 Permit Number: 3120-00062-04
 Air - Minor (Synthetic) Modification

Also Known As:	Name	User Group	Start Date
3120-00062	Turner Industries Group LLC	CDS Number	09-29-1995
LAR000010223	Turner Industries Group LLC	Hazardous Waste Notification	02-23-2005
LAG480199	LPDES #	LPDES Permit #	12-02-2002
LAG940020	LPDES #	LPDES Permit #	04-28-2005
41903	International Painting Corp	TEMPO Merge	11-13-2000
70767NTRNT2180L	TRI #	Toxic Release Inventory	07-14-2004
Physical Location:	2180 Hwy 1 S (portion of) Port Allen, LA 70767	Main FAX: 2253434004 Main Phone: 2253434005	
Mailing Address:	PO Box 146 Port Allen, LA 707670146		
Location of Front Gate:	30° 26' 0" 57 hundredths latitude, 91° 8' 43" 75 hundredths longitude, Coordinate Method: Lat,Long. - DMS, Coordinate Datum: NAD83		
Related People:	Name	Mailing Address	Phone (Type)
	Teri Bergeron	PO Box 146 Port Allen, LA 707670146	TBERGERON@TUF
	Teri Bergeron	PO Box 146 Port Allen, LA 707670146	2253819227 (WP)
	Ray Demickson	PO Box 146 Port Allen, LA 707670146	2259225050 (WP)
	Ray Demickson	PO Box 146 Port Allen, LA 707670146	2259225050 (WP)
	Clayton Jumonville	PO Box 146 Port Allen, LA 707670146	2253434005 (WP)
	Clayton Jumonville	PO Box 146 Port Allen, LA 707670146	2253434005 (WP)
Related Organizations:	Name	Address	Relationship
	International Painting Corp - Division of International Piping Systems LLC	PO Box 146 Port Allen, LA 707670146	Formerly operated
	International Painting Corp - Division of International Piping Systems LLC	PO Box 146 Port Allen, LA 707670146	Formerly owned
	Turner Industries Group LLC	PO Box 146 Port Allen, LA 707670146	2253434004 (WF)
	Turner Industries Group LLC	PO Box 146 Port Allen, LA 707670146	2253434004 (WF)
	Turner Industries Group LLC	PO Box 146 Port Allen, LA 707670146	2253434005 (WP)
	Turner Industries Group LLC	PO Box 146 Port Allen, LA 707670146	2253434004 (WF)
	Turner Industries Group LLC	PO Box 146 Port Allen, LA 707670146	2253434004 (WF)
	Turner Industries Group LLC	PO Box 146 Port Allen, LA 707670146	2253434005 (WP)
	Turner Industries Group LLC	PO Box 146 Port Allen, LA 707670146	2253434004 (WF)
	Turner Industries Group LLC	PO Box 146 Port Allen, LA 707670146	2253434005 (WP)
	Turner Industries Group LLC	PO Box 146 Port Allen, LA 707670146	Operates
	Turner Industries Group LLC	PO Box 146 Port Allen, LA 707670146	Operates
	Turner Industries Group LLC	PO Box 146 Port Allen, LA 707670146	Owns

General Information

AI ID: 26217 Turner Industries Group LLC
Activity Number: PER20040001
Permit Number: 3120-00062-04
Air - Minor (Synthetic) Modification

Note: This report entitled "General Information" contains a summary of facility-level information contained in LDEQ's TEMPO database for this facility and is not considered a part of the permit.
Please review the information contained in this document for accuracy and completeness. If any changes are required or if you have questions regarding this document, you may contact Mr. David Ferrand, Environmental Assistance Division, at (225) 219-0775 or email your changes to facupdate@la.gov.

INVENTORIES

AI ID: 26217 - Turner Industries Group LLC
 Activity Number: PER20040001
 Permit Number: 3120-00062-04
Air - Minor (Synthetic) Modification

Subject Item Inventory:

ID	Description	Tank Volume	Max. Operating Rate	Normal Operating Rate	Contents	Operating Time
Painting and Sandblasting Operations						
ARE 0003	001 - Surface Coating Operations		10000 tons/yr	10000 tons/yr		7280 hr/yr
ARE 0004	004 - Abrasive Blasting					7280 hr/yr
ARE 0005	007 - Paint Mixing and Equipment Cleaning		50 tons/yr	50 tons/yr		7280 hr/yr
ARE 0006	008 - Powder Coating (Fusion Bonding)		100 tons/yr	100 tons/yr		7280 hr/yr
EOT 0005	002 - Blast Booth 1		100 tons/yr	100 tons/yr		7280 hr/yr
EOT 0006	003 - Wheelabrator					365 hr/yr
EOT 0007	005 - Diesel Firewater Pump		150 horsepower	150 horsepower		7280 hr/yr
EOT 0008	009 - Blast Booth 2		100 tons/yr	100 tons/yr		7280 hr/yr

Stack Information:

ID	Description	Velocity (ft/sec)	Flow Rate (cubic ft/min-actual)	Diameter (feet)	Discharge Area (square feet)	Height (feet)	Temperature (oF)
Painting and Sandblasting Operations							
EOT 0005	002 - Blast Booth 1	32	17300		9	10	70
EOT 0006	003 - Wheelabrator	13	7000		9	10	70
EOT 0008	009 - Blast Booth 2	32	17300		9	10	70

Relationships:**Select Item Groups:**

ID	Group Type	Group Description
CRG 0001	Common Requirements Group	3A - Surface Coating, Mixing, and Equipment Cleaning Operations Common Requirements Group
GRP 0002	Equipment Group	1A - Painting Cap - Surface Coating, Mixing, and Equipment Cleaning Operations
UNF 0001	Unit or Facility Wide	2A - Facility Wide - Painting and Sandblasting Operations

Group Membership:

ID	Description	Member of Groups
ARE 0003	001 - Surface Coating Operations	CRG0000000001, GRP0000000002
ARE 0005	007 - Paint Mixing and Equipment Cleaning	CRG0000000001, GRP0000000002
ARE 0006	008 - Powder Coating (Fusion Bonding)	CRG0000000001, GRP0000000002

NOTE: The UNF group relationship is not printed in this table. Every subject item is a member of the UNF group

Annual Maintenance Fee:

Fee Number	Air Contaminant Source	Multipiler	Units Of Measure
1059	1059 Fabricated Structural Steel with 5 or More Welders	1	

INVENTORIES

AI ID: 26217 - Turner Industries Group LLC
Activity Number: PER20040001
Permit Number: 3120-00062-04
Air - Minor (Synthetic) Modification

SIC Codes:	
3441	Fabricated structural metal
3441	Fabricated structural metal

EMISSION RATES FOR CRITERIA POLLUTANTS

AI ID: 26217 - Turner Industries Group LLC
 Activity Number: PER20040001
 Permit Number: 3120-00062-04
Air - Minor (Synthetic) Modification

Subject Item	CO			NOx			PM10			SO2			VOC		
	Avg lb/hr	Max lb/hr	Tons/Year												
Painting and Sandblasting Operations															
ARE 0003							3.64	0.34	1.00						16.66
ARE 0004							6.66	11.28	25.70						
ARE 0005	0.04	0.05	0.14	0.03	0.03	0.11	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01		3.34	
ARE 0006							0.01	0.02	0.05						16.66
EQT 0005							0.27	0.46	1.00						
EQT 0006							0.55	0.69	1.00						
EQT 0007	0.01	1.00	0.35	0.03	4.65	1.61	<0.01	0.33	0.11	<0.01	0.31	0.11	<0.01	0.38	0.13
EQT 0008								0.27	0.46	1.00					
GRP 0002														13.32	47.50
1A - Painting Cmp															

Note: Emission rates in bold are from alternate scenarios and are not included in permitted totals unless otherwise noted in a footnote.

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 26217 - Turner Industries Group LLC

Activity Number: PER20040001

Permit Number: 3120-00062-04

Air - Minor (Synthetic) Modification

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
ARE 0003 001	Benzene		3.43	
	Chromium VI (and compounds)		0.004	
	Cumene		3.43	
	Dibutyl phthalate		3.43	
	Ethyl benzene		3.43	
	Ethylene glycol		3.43	
	Formaldehyde		3.43	
	Methanol		3.43	
	Methyl ethyl ketone		3.43	
	Methyl isobutyl ketone		3.43	
	Naphthalene		3.43	
	Phenol		3.43	
	Styrene		3.43	
	Toluene		3.43	
	Xylene (mixed isomers)		3.43	
ARE 0005 007	Zinc (and compounds)		0.26	
	n-Hexane		3.43	
	n-butyl alcohol		3.43	
	Benzene		3.43	
	Chromium VI (and compounds)		0.004	
	Cumene		3.43	
	Dibutyl phthalate		1.89	
	Ethyl benzene		3.43	
	Ethylene glycol		0.34	
	Formaldehyde		0.69	
	Methanol		3.43	
	Methyl ethyl ketone		3.43	
	Methyl isobutyl ketone		1.89	
	Naphthalene		0.69	
	Phenol		0.69	
	Styrene		0.34	
	Toluene		3.43	
	Xylene (mixed isomers)		3.43	

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 26217 - Turner Industries Group LLC

Activity Number: PER20040001

Permit Number: 3120-00062-04

Air - Minor (Synthetic) Modification

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
ARE 0005 007	Zinc (and compounds)		0.26	
	n-Hexane		0.34	
	n-butyl alcohol		1.55	
ARE 0008 008	Benzene		3.43	
	Chromium VI (and compounds)		0.004	
	Cumene		3.43	
	Dibutyl phthalate		3.43	
	Ethyl benzene		3.43	
	Ethylene glycol		3.43	
	Formaldehyde		0.004	
	Methanol		3.43	
	Methyl ethyl ketone		3.43	
	Methyl isobutyl ketone		3.43	
	Naphthalene		3.43	
	Phenol		3.43	
	Styrene		3.43	
	Toluene		3.43	
EQT 0005 002	Xylene (mixed isomers)		3.43	
	Zinc (and compounds)		0.26	
	n-Hexane		3.43	
EQT 0006 003	n-butyl alcohol		3.43	
	Manganese (and compounds)	0.003	0.01	0.01
	Manganese (and compounds)	0.01	0.01	0.01
EQT 0008 009	Manganese (and compounds)	0.003	0.01	0.01
GRP 0002 1A - Painting Cab	Benzene	0.27		9.50
	Chromium VI (and compounds)	0.004		0.013
	Cumene	0.55		9.50
	Dibutyl phthalate	0.27		9.50
	Ethyl benzene	2.75		9.50
	Ethylene glycol	0.27		9.50
	Formaldehyde	0.55		9.50
	Methanol	2.75		9.50
	Methyl ethyl ketone	2.75		9.50

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

AI ID: 26217 - Turner Industries Group LLC
 Activity Number: PER20040001
 Permit Number: 3120-00062-04
 Air - Minor (Synthetic) Modification

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
GRP 0002 1A - Painting Cap	Methyl isobutyl ketone	1.51		9.50
	Naphthalene	0.55		9.50
	Phenol	0.55		9.50
	Styrene	0.27		9.50
	Toluene	2.75		9.50
	Xylene (mixed isomers)	2.75		9.50
	Zinc (and compounds)	0.26		0.95
	n-Hexane	0.27		9.50
	n-butyl alcohol	1.24		9.50
UNF 0001 2A - Facility Wide	Benzene			9.50
	Chromium VI (and compounds)			0.013
	Cumene			9.50
	Dibutyl phthalate			9.50
	Ethyl benzene			9.50
	Ethylene glycol			9.50
	Formaldehyde			9.50
	Manganese (and compounds)			0.03
	Methanol			9.50
	Methyl ethyl ketone			9.50
	Methyl isobutyl ketone			9.50
	Naphthalene			9.50
	Phenol			9.50
	Styrene			9.50
	Toluene			9.50
	Xylene (mixed isomers)			9.50
	Zinc (and compounds)			0.95
	n-Hexane			9.50
	n-butyl alcohol			9.50

Note: Emission rates in bold are from alternate scenarios and are not included in permitted totals unless otherwise noted in a footnote. Emission rates attributed to the UNF reflect the sum of the TAP/HAP limits of the individual emission points (or caps) under this permit, but do not constitute an emission cap.

SPECIFIC REQUIREMENTS

AI ID: 26217 - Turner Industries Group LLC
Activity Number: PER2004001
Permit Number: 3120-00062-04
Air - Minor (Synthetic) Modification

ARE 0004 Abrasive Blasting

Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.

Which Months: All Year Statistical Basis: Six-minute average

Do not use material derived from hazardous, toxic, medical, and/or municipal waste as abrasive material.

Particulate matter fines < 10 % by weight of the abrasive that would pass through a No. 80 sieve as documented by the supplier. If supplier documentation is not provided for weight percent of fines in abrasive material, take samples according to ASTM standard ASTM D 75-87, reapproved 1992, before initial use.

Which Months: All Year Statistical Basis: None specified

Do not reuse abrasives for abrasive blasting unless they meet the requirements of LAC 33:III.1327.A.2.

Fully enclose the item, or surround the structure, to be blasted.

Prepare and implement a best management practices (BMP) plan as described in LAC 33:III.1331.

Re-circulate blast cabinet exhaust to the cabinet or vent to emission control equipment.

Ensure that tarps have overlapping seams to prevent leakage of particulate matter.

Shade factor >= 80 percent. Limit the shade factor of the tarps.

Which Months: All Year Statistical Basis: None specified

Repair tarps prior to use if any single tear greater than 1 foot in length is present or if tears greater than 6 inches in length each are present.

Exhaust the collection system through effective control equipment with a particulate matter outlet grain loading of 0.05 gr/dscf or less, as documented by the control equipment manufacturer or demonstrated by performance testing.

Prevent blasting material or visible floating solids from reaching waters of the state or minimize to the maximum extent possible as specified in the facility and/or activity BMP or in accordance with the LPDES permit program.

Ensure that abrasive blasting activities do not create a nuisance.

Maintain stockpiles of new and/or spent abrasive material in a manner that will minimize fugitive airborne emissions.

Use and diligently maintain all emission control equipment in proper working order according to the manufacturer's specifications whenever any emissions are being generated that can be controlled by the facility, even if the ambient air quality standard in affected areas are not exceeded. Keep a complete copy of the BMP plan at the facility and make available to authorized representatives of DEQ upon request. Submit plans to DEQ if requested by an authorized representative of DEQ.

Designate a person who is accountable for the implementation and effectiveness of the BMP plan.

Amend the BMP plan if required to by DEQ or whenever physical or operational modification of the facility renders the existing plan inadequate.

Implement the amendment prior to or concurrent with the facility modification. Review the BMP plan every three years to determine if the plan adequately reduces nuisances and adverse off-site impacts. If it is determined that the plan is not adequate, amend the plan within 90 days of the review to include more effective emission prevention and control technology.

Prepare the BMP plan in accordance with sound engineering practices and ensure that it is site-specific. Present the plan information in the sequence specified in LAC 33:III.1331.F.1 through F.10.

Include provisions for personnel training in the BMP plan as specified in LAC 33:III.1331.G.1 through G.4.

SPECIFIC REQUIREMENTS

AI ID: 26217 - Turner Industries Group LLC
 Activity Number: PER20040001
 Permit Number: 3120-00062-04
Air - Minor (Synthetic) Modification

ARE 0004 004 - Abrasive Blasting

- 22 [LAC 33:III.1331.H.1] Ensure that records of the three year review are signed or initialed by the person conducting the review and an appropriate supervisor or the facility designee. Retain for a minimum of three years.
- 23 [LAC 33:III.1331.H.2] Maintain the following records on the facility premises: Self-inspection reports prepared in accordance with LAC 33:III.1331.F.8, and documentation of employee and contractor training, including dates, subjects, and hours of training and a list of attendees with signatures.
- 24 [LAC 33:III.1333] Equipment/operational data recordkeeping by electronic or hard copy at the regulation's specified frequency. Maintain the records specified in LAC 33:III.1333.A.1 through A.7 on the facility premises at all times. Present them to an authorized representative of DEQ upon request.
- 25 [LAC 33:III.501.C.6] Maintain records on a 36 month rolling basis.
- 26 [LAC 33:III.501.C.6] Submit report: Due annually, by the 31st of March. Report the amount of abrasive blasting material used each month for the preceding calendar year to the Office of Environmental Compliance, Enforcement Division.
- 27 [LAC 33:III.501.C.6] Throughput <= 10000 tons/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance, Enforcement Division if usage of abrasive blasting material exceeds the maximum listed in this specific condition for any twelve consecutive month period.
- 28 [LAC 33:III.501.C.6] Which Months: All Year Statistical Basis: None specified Throughput recordkeeping by electronic or hard copy daily. Keep records of the total abrasive blasting material used each month, as well as the total the total usage for the last twelve months. Make records available for inspection by DEQ personnel.
- 28 [LAC 33:III.501.C.6] Throughput monitored by technically sound method daily.
- 28 [LAC 33:III.501.C.6] Which Months: All Year Statistical Basis: None specified

CRG 0001 3A - Surface Coating, Mixing, and Equipment Cleaning Operations Common Requirements Group

Group Members: ARE 0003 ARE 0005 ARE 0006

- 29 [LAC 33:III.1305] Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.
- 30 [LAC 33:III.2123.C] VOC, Total <= 3.5 lb/gal of coating as applied (minus water and exempt solvent).
- 31 [LAC 33:III.2123.E] Which Months: All Year Statistical Basis: Daily average Determine compliance with LAC 33:III.2123.A, C, and D by applying the test methods specified in LAC 33:III.2123.E.1 through E.6, as appropriate.
- 32 [LAC 33:III.2123.F] Equipment/operational data recordkeeping by electronic or hard copy weekly. Keep records of the information specified in LAC 33:III.2123.F.1 through F.4 to verify compliance with LAC 33:III.2123. Maintain records for at least two years.
- 33 [LAC 33:III.2123.H] Comply with the requirements of LAC 33:III.2123 as soon as practicable, but in no event later than one year from the promulgation of the regulation revision, if subject to LAC 33:III.2123 as a result of a revision of LAC 33:III.2123.

EQT 0005 002 - Blast Booth 1

- 34 [LAC 33:III.1311.C] Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.
- Which Months: All Year Statistical Basis: Six-minute average

SPECIFIC REQUIREMENTS

AI ID: 26217 - Turner Industries Group LLC
 Activity Number: PER2004001
 Permit Number: 3120-00062-04
Air - Minor (Synthetic) Modification

EQT 0005 002 - Blast Booth 1

Do not use material derived from hazardous, toxic, medical, and/or municipal waste as abrasive material.
Particulate matter fines < 10 % by weight of the abrasive that would pass through a No. 80 sieve as documented by the supplier. If supplier documentation is not provided for weight percent of fines in abrasive material, take samples according to ASTM standard ASTM D 75-87, reapproved 1992, before initial use.

- Which Months: All Year Statistical Basis: None specified
 Do not reuse abrasives for abrasive blasting unless they meet the requirements of LAC 33:III.1327.A.2.
 Fully enclose the item, or surround the structure, to be blasted.
 Prepare and implement a best management practices (BMP) plan as described in LAC 33:III.1331.
 Re-circulate blast cabinet exhaust to the cabinet or vent to emission control equipment.
 Ensure that tarps have overlapping seams to prevent leakage of particulate matter.
 Shade factor >= 80 percent. Limit the shade factor of the tarps.
 Which Months: All Year Statistical Basis: None specified
 Repair tarps prior to use if any single tear greater than 1 foot in length is present or if tears greater than 6 inches in length each are present.
 Exhaust the collection system through effective control equipment with a particulate matter outlet grain loading of 0.05 gr/dscf or less, as documented by the control equipment manufacturer or demonstrated by performance testing.
 Prevent blasting material or visible floating solids from reaching waters of the state or minimize to the maximum extent possible as specified in the facility and/or activity BMP or in accordance with the LPDES permit program.
 Ensure that abrasive blasting activities do not create a nuisance.
 Maintain stockpiles of new and/or spent abrasive material in a manner that will minimize fugitive airborne emissions.
 Use and diligently maintain all emission control equipment in proper working order according to the manufacturer's specifications whenever any emissions are being generated that can be controlled by the facility, even if the ambient air quality standard in affected areas are not exceeded.
 Keep a complete copy of the BMP plan at the facility and make available to authorized representatives of DEQ upon request. Submit plans to DEQ if requested by an authorized representative of DEQ.
 Designate a person who is accountable for the implementation and effectiveness of the BMP plan.
 Amend the BMP plan if required to by DEQ or whenever physical or operational modification of the facility renders the existing plan inadequate. Implement the amendment prior to or concurrent with the facility modification.
 Review the BMP plan every three years to determine if the plan adequately reduces nuisances and adverse offsite impacts. If it is determined that the plan is not adequate, amend the plan within 90 days of the review to include more effective emission prevention and control technology.
 Prepare the BMP plan in accordance with sound engineering practices and ensure that it is site-specific. Present the plan information in the sequence specified in LAC 33:III.1331.F.1 through F.10.
 Include provisions for personnel training in the BMP plan as specified in LAC 33:III.1331.G.1 through G.4.
 Ensure that records of the three year review are signed or initiated by the person conducting the review and an appropriate supervisor or the facility designee. Retain for a minimum of three years.
 Maintain the following records on the facility premises: Self-inspection reports prepared in accordance with LAC 33:III.1331.F.8, and documentation of employee and contractor training, including dates, subjects, and hours of training and a list of attendees with signatures.

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SPECIFIC REQUIREMENTS

AI ID: 26217 - Turner Industries Group LLC
 Activity Number: PER20040001
 Permit Number: 3120-00062-04
 Air - Minor (Synthetic) Modification

EQT 0005 002 - Blast Booth 1

57 [LAC 33:III.1333]

Equipment/operational data recordkeeping by electronic or hard copy at the regulation's specified frequency. Maintain the records specified in LAC 33:III.1333.A.1 through A.7 on the facility premises at all times. Present them to an authorized representative of DEQ upon request. Maintain records on a 36 month rolling basis.

Submit report: Due annually, by the 31st of March. Report the amount of abrasive blasting material used each month for the preceding calendar year to the Office of Environmental Compliance, Enforcement Division.

Throughput <= 107.7 tons/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance, Enforcement Division if usage of abrasive blasting material exceeds the maximum listed in this specific condition for any twelve consecutive month period.

Which Months: All Year Statistical Basis: None specified

Throughput monitored by technically sound method daily.

Which Months: All Year Statistical Basis: None specified

Throughput recordkeeping by electronic or hard copy daily. Keep records of the total abrasive blasting material used each month, as well as the total the total usage for the last twelve months. Make records available for inspection by DEQ personnel.

EQT 0006 003 - Wheelabrator

62 [LAC 33:III.1311.C]

Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.

Which Months: All Year Statistical Basis: Six-minute average

Do not use material derived from hazardous, toxic, medical, and/or municipal waste as abrasive material.

Particulate matter fines < 10 % by weight of the abrasive that would pass through a No. 80 sieve as documented by the supplier. If supplier documentation is not provided for weight percent of fines in abrasive material, take samples according to ASTM standard ASTM D 75-87, reapproved 1992, before initial use.

Which Months: All Year Statistical Basis: None specified

Do not reuse abrasives for abrasive blasting unless they meet the requirements of LAC 33:III.1327.A.2.

Fully enclose the item, or surround the structure, to be blasted.

Prepare and implement a best management practices (BMP) plan as described in LAC 33:III.1331.

Re-circulate blast cabinet exhaust to the cabinet or vent to emission control equipment.

Ensure that tarps have overlapping seams to prevent leakage of particulate matter.

Shade factor >= 80 percent. Limit the shade factor of the tarps.

Which Months: All Year Statistical Basis: None specified

Repair tarps prior to use if any single tear greater than 1 foot in length is present or if tears greater than 6 inches in length each are present. Exhaust the collection system through effective control equipment with a particulate matter outlet grain loading of 0.05 gr/dscf or less, as documented by the control equipment manufacturer or demonstrated by performance testing.

Prevent blasting material or visible floating solids from reaching waters of the state or minimize to the maximum extent possible as specified in the facility and/or activity BMP or in accordance with the LPDES permit program.

SPECIFIC REQUIREMENTS

AJ ID: 26217 - Turner Industries Group LLC
 Activity Number: PER2004001
 Permit Number: 3120-00062-04
Air - Minor (Synthetic) Modification

EQT 0006 003 - Wheelabrator

- 74 [LAC 33:III.1329.F] Ensure that abrasive blasting activities do not create a nuisance.
- 75 [LAC 33:III.1329.G] Maintain stockpiles of new and/or spent abrasive material in a manner that will minimize fugitive airborne emissions.
- 76 [LAC 33:III.1329.H] Use and diligently maintain all emission control equipment in proper working order according to the manufacturer's specifications whenever any emissions are being generated that can be controlled by the facility, even if the ambient air quality standard in affected areas are not exceeded.
- 77 [LAC 33:III.1331.B] Keep a complete copy of the BMP plan at the facility and make available to authorized representatives of DEQ upon request. Submit plans to DEQ if requested by an authorized representative of DEQ.
- 78 [LAC 33:III.1331.C] Designate a person who is accountable for the implementation and effectiveness of the BMP plan.
- 79 [LAC 33:III.1331.D] Amend the BMP plan if required to by DEQ or whenever physical or operational modification of the facility renders the existing plan inadequate. Implement the amendment prior to or concurrent with the facility modification.
- 80 [LAC 33:III.1331.E] Review the BMP plan every three years to determine if the plan adequately reduces nuisances and adverse off-site impacts. If it is determined that the plan is not adequate, amend the plan within 90 days of the review to include more effective emission prevention and control technology.
- 81 [LAC 33:III.1331.F] Prepare the BMP plan in accordance with sound engineering practices and ensure that it is site-specific. Present the plan information in the sequence specified in LAC 33:III.1331.F.1 through F.10.
- 82 [LAC 33:III.1331.G] Include provisions for personnel training in the BMP plan as specified in LAC 33:III.1331.G.1 through G.4.
- 83 [LAC 33:III.1331.H.] Ensure that records of the three year review are signed or initialed by the person conducting the review and an appropriate supervisor or the facility designee. Retain for a minimum of three years.
- 84 [LAC 33:III.1331.H.2] Maintain the following records on the facility premises: Self-inspection reports prepared in accordance with LAC 33:III.1331.F.8, and documentation of employee and contractor training, including dates, subjects, and hours of training and a list of attendees with signatures.
- 85 [LAC 33:III.1333] Equipment/operational data recordkeeping by electronic or hard copy at the regulation's specified frequency. Maintain the records specified in LAC 33:III.1333.A.1 through A.7 on the facility premises at all times. Present them to an authorized representative of DEQ upon request.
- 86 [LAC 33:III.501.C.6] Maintain records on a 36 month rolling basis.
- 87 [LAC 33:III.501.C.6] Throughput monitored by technically sound method daily.
 Which Months: All Year Statistical Basis: None Specified
- 88 [LAC 33:III.501.C.6] Throughput recordkeeping by electronic or hard copy daily. Keep records of the total abrasive blasting material used each month, as well as the total the total usage for the last twelve months. Make records available for inspection by DEQ personnel.
- 89 [LAC 33:III.501.C.6] Submit report: Due annually, by the 31st of March. Report the amount of abrasive blasting material used each month for the preceding calendar year to the Office of Environmental Compliance, Enforcement Division.
- Throughput <= 100 tons/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance, Enforcement Division if usage of abrasive blasting material exceeds the maximum listed in this specific condition for any twelve consecutive month period.
- Which Months: All Year Statistical Basis: None Specified

EQT 0007 005 - Diesel Firewater Pump

SPECIFIC REQUIREMENTS

AI ID: 26217 - Turner Industries Group LLC
 Activity Number: PER20040001
 Permit Number: 3120-00062-04
Air - Minor (Synthetic) Modification

EQT 0007 005 - Diesel Firewater Pump

Opacity <= 20 percent, except during the cleaning of a fire box or building of a new fire, soot blowing or lancing, charging of an incinerator, equipment changes, ash removal or rapping of precipitators, which may have an opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.

Which Months: All Year Statistical Basis: None specified

Prevent particulate matter from becoming airborne by taking all reasonable precautions. These precautions shall include, but not be limited to, those specified in LAC 33:III.1305.A.1-7.

EQT 0008 009 - Blast Booth 2

Opacity <= 20 percent; except emissions may have an average opacity in excess of 20 percent for not more than one six-minute period in any 60 consecutive minutes.

Which Months: All Year Statistical Basis: Six-minute average

Do not use material derived from hazardous, toxic, medical, and/or municipal waste as abrasive material.

Particulate matter fines < 10 % by weight of the abrasive that would pass through a No. 80 sieve as documented by the supplier. If supplier documentation is not provided for weight percent of fines in abrasive material, take samples according to ASTM standard ASTM D 75-87, reapproved 1992, before initial use.

Which Months: All Year Statistical Basis: None specified

Do not reuse abrasives for abrasive blasting unless they meet the requirements of LAC 33:III.1327.A.2.

Fully enclose the item, or surround the structure, to be blasted.

Prepare and implement a best management practices (BMP) plan as described in LAC 33:III.1331.

Re-circulate blast cabinet exhaust to the cabinet or vent to emission control equipment.

Ensure that tarps have overlapping seams to prevent leakage of particulate matter.

Shade factor >= 80 percent. Limit the shade factor of the tarps.

Which Months: All Year Statistical Basis: None specified

Repair tarps prior to use if any single tear greater than 1 foot in length is present or if tears greater than 6 inches in length each are present. Exhaust the collection system through effective control equipment with a particulate matter outlet grain loading of 0.05 gr/dscf or less, as documented by the control equipment manufacturer or demonstrated by performance testing.

Prevent blasting material or visible floating solids from reaching waters of the state or minimize to the maximum extent possible as specified in the facility and/or activity BMP or in accordance with the LPDES permit program.

Ensure that abrasive blasting activities do not create a nuisance.

Maintain stockpiles of new and/or spent abrasive material in a manner that will minimize fugitive airborne emissions.

Use and diligently maintain all emission control equipment in proper working order according to the manufacturer's specifications whenever any emissions are being generated that can be controlled by the facility, even if the ambient air quality standard in affected areas are not exceeded. Keep a complete copy of the BMP plan at the facility and make available to authorized representatives of DEQ upon request. Submit plans to DEQ if requested by an authorized representative of DEQ.

Designate a person who is accountable for the implementation and effectiveness of the BMP plan.

SPECIFIC REQUIREMENTS

AI ID: 28217 - Turner Industries Group LLC
 Activity Number: PER2004001
 Permit Number: 3120-00062-04
Air - Minor (Synthetic) Modification

EQT 0008 009 - Blast Booth 2

- 109 [LAC 33:III.1331.D] Amend the BMP plan if required to by DEQ or whenever physical or operational modification of the facility renders the existing plan inadequate. Implement the amendment prior to or concurrent with the facility modification.
- 110 [LAC 33:III.1331.E] Review the BMP plan every three years to determine if the plan adequately reduces nuisances and adverse off-site impacts. If it is determined that the plan is not adequate, amend the plan within 90 days of the review to include more effective emission prevention and control technology.
- 111 [LAC 33:III.1331.F] Prepare the BMP plan in accordance with sound engineering practices and ensure that it is site-specific. Present the plan information in the sequence specified in LAC 33:III.1331.F.1 through F.10.
- 112 [LAC 33:III.1331.G] Include provisions for personnel training in the BMP plan as specified in LAC 33:III.1331.G.1 through G.4.
- 113 [LAC 33:III.1331.H.1] Ensure that records of the three year review are signed or initialed by the person conducting the review and an appropriate supervisor or the facility designee. Retain for a minimum of three years.
- 114 [LAC 33:III.1331.H.2] Maintain the following records on the facility premises: Self-inspection reports prepared in accordance with LAC 33:III.1331.F.8, and documentation of employee and contractor training, including dates, subjects, and hours of training and a list of attendees with signatures.
- 115 [LAC 33:III.1333] Equipment/operational data recordkeeping by electronic or hard copy at the regulation's specified frequency. Maintain the records specified in LAC 33:III.1333.A.1 through A.7 on the facility premises at all times. Present them to an authorized representative of DEQ upon request.
- 116 [LAC 33:III.501.C.6] Maintain records on a 36 month rolling basis.
- 117 [LAC 33:III.501.C.6] Throughput monitored by technically sound method daily.
- Which Months: All Year Statistical Basis: None specified
- 118 [LAC 33:III.501.C.6] Throughput <= 68.50 tons/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance, Enforcement Division if usage of abrasive blasting material exceeds the maximum listed in this specific condition for any twelve consecutive month period.
- Which Months: All Year Statistical Basis: None specified
- 119 [LAC 33:III.501.C.6] Submit report: Due annually, by the 31st of March. Report the amount of abrasive blasting material used each month for the preceding calendar year to the Office of Environmental Compliance, Enforcement Division.
- 120 [LAC 33:III.501.C.6] Throughput recordkeeping by electronic or hard copy daily. Keep records of the total abrasive blasting material used each month, as well as the total the total usage for the last twelve months. Make records available for inspection by DEQ personnel.

GRP 0002 1A - Painting Cap - Surface Coating, Mixing, and Equipment Cleaning Operations

Group Member: ARE 0003 ARE 0005 ARE 0006

- 121 [LAC 33:III.501.C.6] Submit report: Due annually, by the 31st of March. Report the total VOC and TAP emissions for the preceding calendar year to the Office of Environmental Compliance, Enforcement Division.
- Emissions of Total VOC and Total Toxic air pollutants (TAP) monitored by technically sound method daily. These emissions shall be calculated using the quantities of each type of the applied paint, solvent, and thinner in connection with the data from the corresponding MSDS sheet as demonstrated in the application. Noncompliance with this limitation is a reportable violation of the permit.
- Which Months: All Year Statistical Basis: None specified

SPECIFIC REQUIREMENTS

AI ID: 26217 - Turner Industries Group LLC
 Activity Number: PER20040001
 Permit Number: 3120-00062-04
 Air - Minor (Synthetic) Modification

GRP 0002 1A - Painting Cap - Surface Coating, Mixing, and Equipment Cleaning Operations

122 [LAC 33:III.501.C.6]

VOC, Total <= 47.50 tons/yr and TAP, Total <= 23.75 tons/yr. Noncompliance with this limitation is a reportable violation of the permit. Notify the Office of Environmental Compliance, Enforcement Division if VOC and TAP emissions exceeds the maximum listed in this specific condition for any twelve consecutive month period.

Which Months: All Year Statistical Basis: None specified

Emissions of Total VOCs and Toxic air pollutants (TAP) recordkeeping by electronic or hard copy monthly. Keep records of the total VOC and TAP emissions each daily, as well as the total emissions for the last twelve months. Make records available for inspection by DEQ personnel.

Turner Industries shall also keep records of the quantity of paints, solvents, and thinners by electronic or hard copy daily. Keep records of the total paints, solvents, and thinners used each month, as well as the total usage for the last twelve months. Make records available for inspection by DEQ personnel.

UNF 0001 2A - Facility Wide - Painting and Sandblasting Operations

124 [LAC 33:III.1109.B]

125 [LAC 33:III.1303.B]

126 [LAC 33:III.2113.A]

127 [LAC 33:III.219]

128 [LAC 33:III.501.C.6]

129 [LAC 33:III.501.C.6]

130 [LAC 33:III.535]

131 [LAC 33:III.5609.A.3.b]

132 [LAC 33:III.5611.A]

133 [LAC 33:III.5611.B]

Outdoor burning of waste material or other combustible material is prohibited.

Emissions of particulate matter which pass onto or across a public road and create a traffic hazard by impairment of visibility or intensify an existing traffic hazard condition are prohibited.

Maintain best practical housekeeping and maintenance practices at the highest possible standards to reduce the quantity of organic compounds emissions. Good housekeeping shall include, but not be limited to, the practices listed in LAC 33:III.2113.A.1-5.

Failure to pay the prescribed application fee or annual fee as provided herein, within 90 days after the due date, will constitute a violation of these regulations and shall subject the person to applicable enforcement actions under the Louisiana Environmental Quality Act including, but not limited to, revocation or suspension of the applicable permit, license, registration, or variance.

Maintain, to the extent practicable, a leak-free facility taking such steps as are necessary and reasonable to prevent leaks and to expeditiously repair leaks that occur. Update the written plan presently required by LAC 33:III.2113.A.4 within 30 days of receipt of this permit to incorporate these general duty obligations into the housekeeping procedures. The plan shall then be considered a means of emission control subject to the required use and maintenance provisions of LAC 33:III.905. Failure to develop, use, and diligently maintain the plan shall be a violation of this permit. (State Only).

Maintain best practical housekeeping and maintenance practices at the highest possible standards to control emissions of highly reactive volatile organic compounds (HR VOC), which include 1,3-Butadiene, Butene, cis-2-Butene, Ethylene, Propylene, Xylene, m/p-Xylene, o-Xylene. (State Only).

Permittee shall comply with the Part 70 General Conditions as set forth in LAC 33:III.535 and the Louisiana General Conditions as set forth in LAC 33:III.537. [LAC 33:III.535, LAC 33:III.537]

Activate the preplanned abatement strategy listed in LAC 33:III.5611. Table 7 when the administrative authority declares an Air Pollution Emergency.

Submit standby plan for the reduction or elimination of emissions during an Air Pollution Alert, Air Pollution Warning, or Air Pollution

Emergency. Due within 30 days after requested by the administrative authority.

During an Air Pollution Alert, Air Pollution Warning or Air Pollution Emergency, make the standby plan available on the premises to any person authorized by the department to enforce these regulations.

SPECIFIC REQUIREMENTS

AJ ID: 26217 - Turner Industries Group LLC
Activity Number: PER2004001
Permit Number: 3120-00062-04
Air - Minor (Synthetic) Modification

UNF_0001 2A - Facility Wide - Painting and Sandblasting Operations

Submit Emission Inventory (EI)/Annual Emissions Statement. Due annually, by the 31st of March for the period January 1 to December 31 of the previous year unless otherwise directed. Submit emission inventory data in the format specified by the Office of Environmental Assessment. Include all data applicable to the emissions source(s), as specified in LAC 33:III.919.A.D.

134 [LAC 33:III.919.D]